# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S96 | 1 | ("6421569").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/12/05 15:16 |
| S95 | 83 | S93 and S94 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 13:43 |
| S94 | 1117438 | stack$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 13:43 |
| S93 | 159 | S91 and S92 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 13:40 |
| S92 | 9749 | cochlea$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 13:40 |
| S91 | 35898 | S89 near4 S90 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 13:40 |
| S90 | 632881 | trace$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 13:40 |
| S89 | 1601446 | conductive | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 13:40 |
| S88 | 222 | S86 not S87 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:44 |

| S87 | 14 | S76 and S86 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:42 |
|-----|-----|-----|-----|-----|-----|-----|
| S86 | 236 | 607/137.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:41 |
| S85 | 627 | 607/57.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:41 |
| S84 | 22 | S81 not S83 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:38 |
| S83 | 46 | S81 and S82 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:31 |
| S82 | 390044 | platinum | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:31 |
| S81 | 68 | S78 and S79 and S80 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:31 |
| S80 | 2327866 | electrode$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:31 |
| S79 | 9749 | cochlea$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:31 |
| S78 | 36835 | S76 same S77 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:31 |

| S77 | 4408934 | chemical$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:30 |
|-----|---------|------------|--------|----|-----|------|
| S76 | 223739 | photolithograph$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/05 11:30 |
| S75 | 68 | S73 and S74 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:29 |
| S74 | 2768 | cochlea$3.ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:29 |
| S73 | 1076 | S47 and S72 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:28 |
| S72 | 2238 | S70 and S71 and S46 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:28 |
| S71 | 4797747 | via$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:28 |
| S70 | 3198499 | substrate$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:28 |
| S69 | 8 | S46 and S68 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:25 |
| S68 | 10866 | S45 same S67 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:25 |

| S67 | 1110092 | stack$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:25 |
| S66 | 87 | S47 and S65 | USPAT | OR | OFF | 2010/12/04 23:24 |
| S65 | 159 | S46 and S64 | USPAT | OR | OFF | 2010/12/04 23:24 |
| S64 | 126669 | S61 same S63 | USPAT | OR | OFF | 2010/12/04 23:24 |
| S63 | 1704685 | via$1 | USPAT | OR | OFF | 2010/12/04 23:23 |
| S62 | 1678038 | via | USPAT | OR | OFF | 2010/12/04 23:23 |
| S61 | 760443 | substrate$1 | USPAT | OR | OFF | 2010/12/04 23:23 |
| S60 | 1 | S46 and S59 | USPAT | OR | OFF | 2010/12/04 23:22 |
| S59 | 4981 | S45 same S58 | USPAT | OR | OFF | 2010/12/04 23:22 |
| S58 | 400386 | stack$3 | USPAT | OR | OFF | 2010/12/04 23:22 |
| S57 | 0 | ("2008/0140156").URPN. | USPAT | OR | OFF | 2010/12/04 23:21 |
| S56 | 0 | ("2008/0140156").URPN. | USPAT | OR | OFF | 2010/12/04 23:21 |
| S55 | 18 | S51 and S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:18 |
| S54 | 677133 | wafer$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:18 |
| S53 | 54 | S51 and S52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:17 |
| S52 | 5594744 | layer$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:17 |

| S51 | 57 | S49 and S50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:17 |
|-----|----|-----|-----|-----|-----|-----|
| S50 | 38631 | "607"/$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:17 |
| S49 | 100 | S45 and S48 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:16 |
| S48 | 2412 | S46 same S47 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:16 |
| S47 | 2327866 | electrode$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:16 |
| S46 | 9749 | cochlea$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:16 |
| S45 | 224544 | photolitho$7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 23:16 |
| S44 | 18 | S40 and S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:27 |
| S43 | 504789 | S41 with S42 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:27 |
| S42 | 3198499 | substrate$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:27 |

| S41 | 2549037 | insulat$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:27 |
|-----|---------|-----------|------|-----|-----|------|
| S40 | 187 | S37 and S39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:27 |
| S39 | 120774 | S36 same S38 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:27 |
| S38 | 2559060 | flat | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:27 |
| S37 | 2412 | S35 same S36 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:27 |
| S36 | 2327866 | electrode$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:26 |
| S35 | 9749 | cochlea$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/04 20:26 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L9 | 1 | 1 and 2 and 4 and 8 | USPAT; UPAD | OR | OFF | 2010/12/05 21:43 |
| L8 | 96919 | stack$4.clm. | USPAT; UPAD | OR | OFF | 2010/12/05 21:43 |
| L7 | 17 | 1 and 6 | USPAT; UPAD | OR | OFF | 2010/12/05 21:34 |
| L6 | 115168 | overlap$4.clm. | USPAT; UPAD | OR | OFF | 2010/12/05 21:34 |
| L5 | 29 | 3 and 4 | USPAT; UPAD | OR | OFF | 2010/12/05 21:30 |
| L4 | 514151 | layer$3.clm. | USPAT; UPAD | OR | OFF | 2010/12/05 21:29 |
| L3 | 325 | 1 and 2 | USPAT; UPAD | OR | OFF | 2010/12/05 21:29 |
| L2 | 225191 | electrode$1.clm. | USPAT; UPAD | OR | OFF | 2010/12/05 21:29 |
| L1 | 576 | cochlea$3.clm. | USPAT; UPAD | OR | OFF | 2010/12/05 21:29 |

**12/5/2010 9:45:53 PM**

**C:\ Documents and Settings\ kschaetzle\ My Documents\ EAST\ Workspaces\ 539520.wsp**